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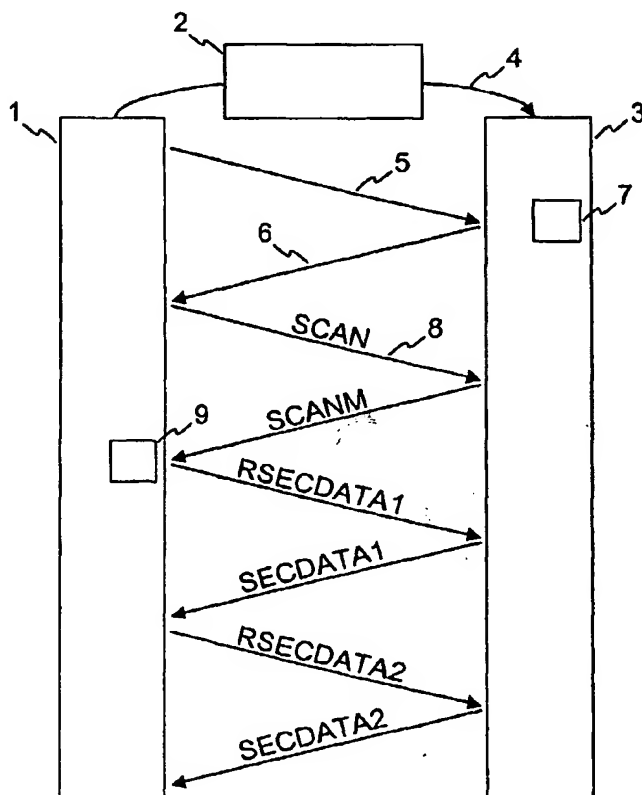
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- (71) Applicant (for all designated States except US): **THOMSON LICENSING S.A.** [FR/FR]; 46 Quai A. le Gallo, F-92100 Boulogne-Billancourt (FR).
- (72) Inventors; and
(75) Inventors/Applicants (for US only): **BÄUMLE, Jürgen** [DE/DE]; Hardtweg 1b, 79790 Kuessaberg-Rheinheim (DE); **BRUNHEIM, Rüdiger** [DE/DE]; Grund 2, 78089 Unterkirnach (DE); **RAMIREZ, Rosario** [US/DE]; Grundlachen 12, 78052 Villingen-Schwenningen (DE).
- (74) Agent: **THIES, Stephan**; European Patent Operations, Karl-Wiechert-Allee 74, 30625 Hannover (DE).
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(54) Title: SUBCODE AND SECTOR SYNCHRONIZATION FOR A DATA PROCESSING SYSTEM



(57) Abstract: The present invention relates to the data synchronization between a data processing system (3) and a servo-system (1) for an apparatus for reading from and/or writing to optical recording media. It is an object of the present invention to provide an improved method for synchronizing the subcode time codes and sector addresses of data contained on a recording medium. According to the invention, the method comprises the steps of: - sending (4) a number of sectors from the micro controller (1) to the data processing system (3); - requesting (8) information about the sector headers of the received sectors from the data processing system (3); - calculating (9) the difference between the subcode time codes and the sector addresses using the information about the sector headers; - repeating the synchronisation steps (4, 8, 9) for every session on the recording medium.



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European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
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SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Valencia, E

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